

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	"5762228"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:13
L2	29	("20040173105"   "2130180"   "2634014"   "2655894"   "3241514"   "3737066"   "4016999"   "4051971"   "4674642"   "4778072"   "4793717"   "4838772"   "5137424"   "5195427"   "5277876"   "5279550"   "5465857"   "5735317"   "5762228"   "5779082"   "5803282"   "5806703"   "5955127"   "5974686"   "6799506").PN. OR ("7131550").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:16
L3	70	("1520845"   "2111186"   "2754866"   "2764199"   "2764200"   "2790475"   "3113692"   "3297192"   "3361289"   "3898046"   "3902628"   "3917131"   "3952911"   "4148411"   "4607768"   "4632266"   "4821899"   "4850081"   "4883641"   "4887747"   "4893724"   "4942271"   "4962869"   "4967924"   "5065912"   "5186349"   "5203467"   "5244113"   "5248056"   "5305900"   "5354539"   "5363978"   "5503309"   "D060181"   "D254355"   "D329572"   "D343338"   "D348805"   "D349005"   "D352423").PN. OR ("5762228").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:22
L4	174	("2201524" "20020041920" "20030019877" "20030213718" "2004005803 8" "20050082305" "20060000842" "3276573" "3324995" "3362565" "3381 808" "3392468" "3397671" "3818858" "3873735" "3974916" "4158411" "4 261504" "4534468" "4574174" "4585915" "4615928" "4762248" "4847459 " "4915256" "4966296" "4986438" "5039001" "5065889" "5311834" "5322 182" "5328047" "5339976" "5363978" "5377860" "5423453" "5445276" "5 607709" "5642605" "5690245" "5730309" "5741534" "5750967" "5762228 " "5775536" "5780824" "5790718" "5792534" "5839581" "5992679" "6021 917" "6032827" "6056138" "6164484" "6168044" "6170696" "6196404" "6 199699" "6244456" "6260729" "6305546" "6460716" "6467647" "6575330. " "6685046" "6705109" "6789696" "6843062" "6845877" "6868980" "6910 599" "6938768" "7017775" "7097038" "7131550" "RE32739").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:32
L5	0	2003/0015450	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:33
L6	2	"20030015450"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:33
L7	0	("2003/0015450").URPN.	USPAT	OR	OFF	2007/03/22 17:35
L8	1	"3392468".pn.	USPAT	OR	OFF	2007/03/22 17:35
L9	1	"3974916".pn.	USPAT	OR	OFF	2007/03/22 17:36
L10	1	"6000159".pn.	USPAT	OR	OFF	2007/03/22 17:36
L11	29	("2296551"   "2492891"   "2774158"   "2916837"   "2945312"   "3530818"   "3776177"   "3818858"   "4621670"   "4662520"   "5280834"   "5377614"   "5711160").PN. OR ("6000159").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:37
L12	1	"5566846".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:37
L13	12	("3736899"   "3987668"   "4285105"   "4479585"   "4489841"   "4591055"   "4840281"   "4877143"   "4905851"   "5005719"   "5018632").PN. OR ("5566846").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:38
L14	1	"4985879".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:38
L15	11	("2066183"   "2817451"   "2853182"   "4345541"   "4347804").PN. OR ("4985879").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:41
L16	22	"6305546"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:41

## EAST Search History

L17	1	"6305546".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:41
L18	15	("3716180"   "3727789"   "4345695"   "4361310"   "4640838"   "4992636"   "5310081"   "5363978"   "5462185"   "5523236"   "5692616"   "5747082"   "5750967"   "5762228"   "5780824").PN. OR ("6053474").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:51
L19	41	("0835166"   "2047720"   "2234485"   "3511407"   "3519163"   "3895736"   "4057168"   "4206499"   "4210255"   "4380304"   "4383422"   "4658979"   "4976370"   "5356026"   "5363978"   "5762228").PN. OR ("5944211").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:52
L20	68	("3957097"   "4079857"   "4170315"   "4202464"   "4209107"   "4293080"   "4349119"   "4387828").PN. OR ("5356026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:53
L21	15	("1698914"   "4106486"   "4164174"   "4186217"   "4373511"   "4574776"   "4604989"   "5356026").PN. OR ("5931333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:55
L22	13	("3850330"   "4960206"   "5460285"   "5584409"   "5692632"   "5713481"   "5779082").PN. OR ("5955127").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:57
L23	59	("0043287"   "0874138"   "1142932"   "1398261"   "1580440"   "1839414"   "2361958"   "2585602"   "2606686"   "3181720"   "3362566"   "3428236"   "3595429"   "3955710"   "4135331"   "4251482"   "4339036"   "4358992"   "4512497"   "4576309"   "4597503"   "4676371"   "4923085"   "5022527"   "5031796"   "5065889"   "5152420"   "5273172"   "5337910"   "5366107"   "5388714"   "5388717"   "5395006"   "5456379"   "5587192"   "5685452"   "5695097"   "5762228"   "5866184"   "5924583"   "D417341").PN. OR ("6367651").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 17:59
S1	1036	206/541	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:13